BOARD OF DIRECTORS AGENDA ITEM NO. D-4

Meeting Date: August 1, 2016

Subject/Title: Receive Operational Update July 2016

Submitted by: Hugh Henderson, Fire Chief

RECOMMENDATION FOR ACTION

Receive operational update July 2016

SUBJECT BACKGROUND

This report summarizes District activities for the month of July 2016.

Calls for service:

There were a total of 583 service calls in the month of July, with an average response time of 8:21 minutes. In the month of June the District ran 621 calls with an average response time of 8:27 minutes. In the calendar year of 2015, the District ran 6918 calls for service with an average response time of 7:54 compared to calendar year of 2014, where the District ran 6550 calls for service with an average response time of 7:21.

Calls for Service							
Service Area	2016 - July			2015 Calendar Year			
		Ave Resp	90% Resp	Ave Resp	90% Resp		
	Calls	Time	Time	Time	Time		
Brentwood West	153	7:39	10:53	6:19	9:18		
Brentwood East	127	7:42	10:59	6:35	9:54		
Discovery Bay / Bryon	82	10:14	14:39	9:08	11:48		
Oakley	164	7:19	9:56	6:56	9:30		
Knightsen '	15	8:20	10:52	9:31	13:37		
Bethel Island	30	15:23	19:38	13:10	18:18		
Marsh Creek / Morgan							
Ter.	12	12:06	13:04	10:08	14:47		

Engine Company Roll Outs						
Engine Company Roll Outs	July	% of Total				
52 - ECCFPD	245	31%				
59 -ECCFPD	119	15%				
93 - ECCFPD	226	28%				
94-ECCFPD	157	20%				
16 - CAL Fire	20	3%				
Auto Aid Received	21	3%				
Mutual Aid Received	. 7	1%				
TOTAL	795	100%				

Looking at the response times by Areas:

- Brentwood West had 153 calls in the month of July with an average response time of 7:39 minutes. In June there were a total of 172 calls with an average response time of 8:02 minutes. In the calendar year of 2015 the area had 1928 calls for service with an average response time of 6:51.
- Brentwood East had 127 calls in the month of July with an average response time of 7:42 minutes. In June there were a total of 123 calls with an average response time of 7:26 minutes. In the calendar year of 2015 the area had 1389 calls for service with an average response time of 7:12.
- **Discovery Bay/ Byron** had 82 calls in the month of July with an average response time of 10:14 minutes. In June there were a total of 90 calls with an average response time of 9:22 minutes. In the calendar year of 2015 the area had 860 calls for service with an average response time of 9:35.
- Oakley had 164 calls in the month of July with an average response time of 7:19 minutes. In June there were a total of 165 calls with an average response time of 6:59 minutes. In the calendar year of 2015 the area had 1959 calls for service with an average response time of 7:08.
- Knightsen had 15 calls in month of July with an average response time of 8:20 minutes. In June there were a total of 17 calls with an average response time of 10:57 minutes. In the calendar year of 2015 the area had 206 calls for service with an average response time of 10:21.
- Bethel Island had 30 calls in the month of July with an average response time of 15:23 minutes. In the month June of there were 35 calls with an average response time of 14:59 minutes. In the calendar year of 2015 the area had 378 calls for service with an average response time of 14:15.
- Marsh Creek/Morgan Territory had 12 calls in the month of July with an average response time of 12:06 minutes. In June there were a total of 20 calls with an average response time of 12:29 minutes. In the calendar year of 2015 the area had 198 calls for service with an average response time of 10.28.

Auto aid:

In the month of July, District received auto aid from Contra Costa County Fire 14 times, with them sending 21 engines. The District sent auto aid to Contra Costa County Fire 51 times providing them with 23 engines. During the month of April, Contra Costa County Fire came into the District 5 times with 9 engines and we responded into Contra Costa County Fire 8 times with 9 engines.

Automatic Aid with Contra Costa County Fire 2016		
Month	Received	Provided
January	12	28
February	12	16
March	17	18
April	5	8
May	19	21
June	17	32
July	14	40
August		
September		
October		
November		
December		
Total	96	163

In 2015, the District received auto aid from Contra Costa County Fire 373 times and the District sent auto aid to Contra Costa County Fire a total of 225 times.

Major Incidents/ Reduced Responses and Mutual Aid Requests:

In the month of July, the District responded to 7 structure fires, 20 vegetation fire, 34 vehicle accidents and 6 vehicle accidents with rescue. Due to call volume during the month the District had zero engines available for responses 8 times, which totaled 11:38 hours

Operational Personnel:

The District is currently budgeted for 39 operational personnel, which are comprised of 3 Battalion Chiefs and 36 Station Suppression Personnel. As of July 1, our staffing level is 3 Battalion Chiefs and 33 station suppression personnel.

July 2016 Report

TOTAL CALLS FOR SERVICE:
583
TOTAL ENGINE CO. ROLL OUTS:
795
AVERAGE RESPONSE TIME:
8:21
90 % RESPONSE TIME:
12:27

BY AREA:

BRENTWOOD WEST: 153 BRENTWOOD EAST: 127 DISCOVERY BAY/BYRON: 82

OAKLEY: 164 KNIGHTSEN: 15 BETHEL ISLAND: 30

MARSH CREEK/MORGAN TER: 12

MAJOR INCIDENTS:

STRUCTURE FIRES: 7
VEGETATION FIRES: 20
VEHICLE ACCIDENTS: 34
VEHICLES WITH RESCUE: 6

AUTO AID:

RECEIVED: 14 GIVEN: 40

MUTUAL AID:

RECEIVED: 7 GIVEN: 2

